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71 Applicant: **Matsushita Electric Industrial Co., Ltd., 1006, Oaza Kadoma, Kadoma-shi Osaka-fu, 571 (JP)**

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72 Inventor: **Hatagawa, Toyotsugu, 1-34, Yatayamacho, Yamatokoriyama-shi (JP)**

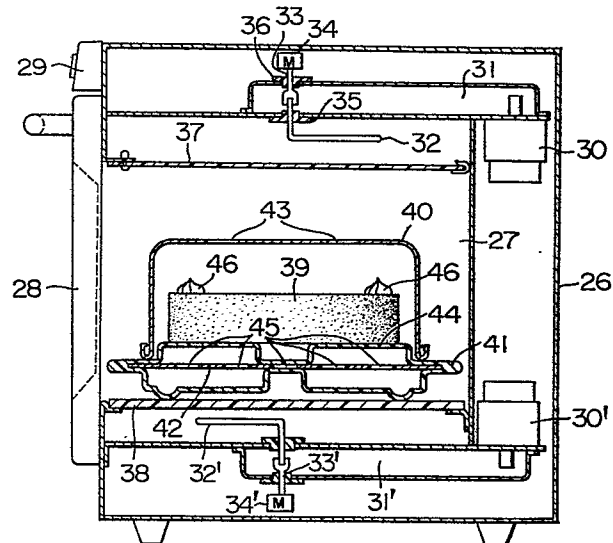
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74 Representative: **Newens, Leonard Eric et al, F.J. CLEVELAND CO. 40/43 Chancery Lane, London WC2A 1JQ (GB)**

54 **Microwave heater.**

57 A microwave heater suitable for use for thawing a frozen cake uniformly and in a shorter time. The frozen cake (39) is placed on a highfrequency transmissive resin tray (41) having at the bottom thereof an aluminium plate (42), and the cake (39) is covered by a cup-shaped aluminium container (40) and the aluminium plate (42) are respectively provided with a plurality of apertures (43, 45), and the radiation of the microwave to the frozen cake is controlled with respect to the amount and direction of introduction by selecting the sizes and positions of the apertures (43, 45) of the cup-shaped container (40) and the aluminium plate (42).





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
Y	US-A-3 941 967 (SUMI et al.) * Column 6, lines 29-45 *	1	F 24 C 7/02 H 05 B 6/80
Y	US-A-3 845 266 (DERBY) * Column 4, lines 31-67 *	1	
Y	Patent Abstracts of Japan Vol. 5, no. 189, 28 November 1981 & JP-A-56-108029	1	
A	DE-A-2 619 074 (CHEMETRON CORP.) * Pages 36-39 *	3	
A	CH-A- 626 581 (THE PILLSBURY CO.)		
A	US-A-4 266 108 (ANDERSON et al.)		
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
			F 24 C 7/00 H 05 B 6/00
Place of search BERLIN		Date of completion of the search 08-09-1983	Examiner PIEPER C
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons</p> <p>& : member of the same patent family, corresponding document</p>			